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# Learn Computer Science with Swift

Computation Concepts, Programming Paradigms, Data Management, and Modern Component Architectures with Swift and Playgrounds

—  
Jesse Feiler

Apress®



Acc. No : 40638

Call No : 004 FEI-J

Master the basics of solving logic puzzles, and creating algorithms using Swift on Apple platforms. This book is based on the curriculum currently being used in common computer classes. You'll learn to automate algorithmic processes that scale using Swift in the context of iOS, macOS, tvOS, and watchOS. Begin by understanding how to think computationally: to formulate a computational problem and recognize patterns and ways to validate it. Then jump ahead past the abstractions and conceptual work into using code snippets to build frameworks and write code using Xcode and Swift. Once you have frameworks in place, you'll learn to use algorithms and structure data. Finally, you'll see how to bring people into...

# Head First Kotlin

Grayscale Edition

For Sale in  
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Subcontinent &  
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Only\*

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## A Brain-Friendly Guide

A learner's guide to  
Kotlin programmingFool around  
in the Kotlin  
Standard  
LibraryAvoid embarrassing  
lambda mistakesUncover  
the ins and  
outs of genericsWrite out-of-this-  
world higher-order  
functionsSee how Elvis can  
change your lifePut collections under  
the microscope

Dawn Griffiths &amp; David Griffiths

innovate

achieve

lead

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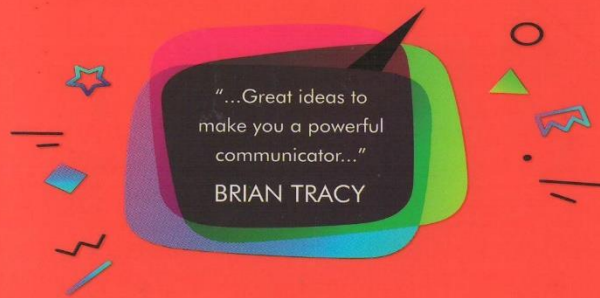
Call No : 005.13 GRI-D

Head First kotlin is a complete introduction to coding in kotlin. This hands-on book helps you learn the kotlin language with a unique method that goes beyond syntax and how-to manuals and teaches you how to think like a great kotlin developer. You'll learn everything from language fundamentals to collections, generics, lambdas, and higher-order functions. Along the way, you'll get to play with both object-oriented and functional programming. If you want to really understand kotlin, this is the book for you. why does this book look so different? based on the latest research in cognitive science and learning theory, Head First kotlin uses a visually rich format to engage...



# TALK LIKE A WINNER

21 Rules for  
Communication  
Success



STEVE NAKAMOTO



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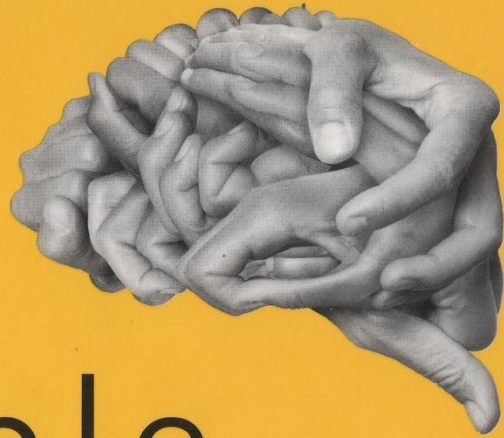
Call No : 153.6 NAK-S

Talk like a winner 21 simple rules for achieving everyday communication success for achieving everyday communication success is the one comprehensive guidebook that effectively helps people master their conversational skills. The author is Steve Nakamoto, iVillage.com's Mr. Answer Man relationship expert, who shows people how to build stronger personal and professional relationships one conversation at a time. In this easy-to-understand book, you will learn how to handle the 21 most critical steps to accelerating your success with everyday communication. Using these powerful ideas in your daily routine will allow you to take charge of your own life in the following ways, Develop unshakable...



MARK BOWDEN & TRACEY THOMSON

World's #1 Bodylanguage Expert



# What People are Really Thinking

MASTERING THE ART  
OF BODY LANGUAGE

For sale in the Indian Subcontinent only



Acc. No : 41012

Call No : 153.69 BOW-M

Mastering the art of body language a fresh, insightful guide to reading body language in the post-digital age whether you're at a job interview or a cocktail party, searching linked in or swiping right on a dating site, you want to understand what people are really thinking, regardless of what they're saying. Understanding what others are trying to tell you with their posture, hand gestures, eye contact or incessant fiddling with their I phone might all be even more important than what you're projecting yourself. Do they plan on making a deal with your company? Are they lying to you? Can you trust this person with your most intimate secrets? Knowing what others are thinking can tell you when to run with an opportunity and...

'Modern truths for a well-lived life' Arianna Huffington



# THE FOUR SACRED SECRETS

FOR LOVE AND PROSPERITY  
A GUIDE TO LIVING A BEAUTIFUL LIFE



PREETHAJI AND  
KRISHNAJI

Founders of the O&O Academy

Acc. No : 39709

Call No : 204.4 PRE

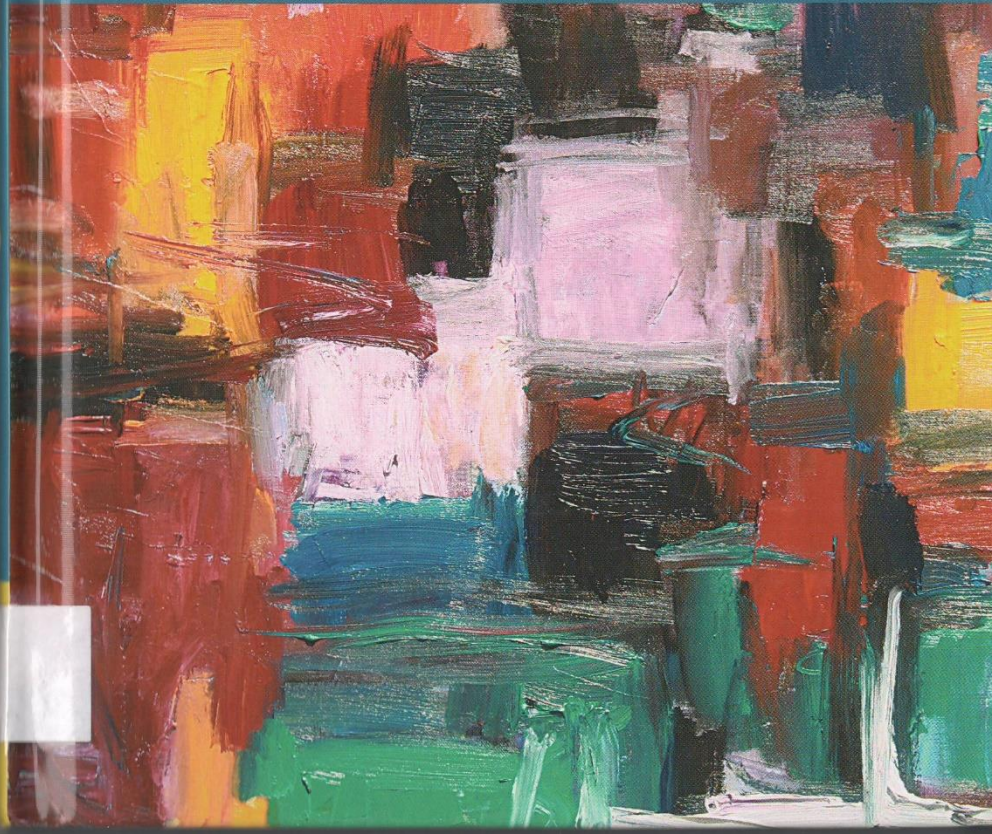
Modern truths for a well-lived life' Arianna Huffington A game-changer for managing stress and cultivating well-being' Marie Forleo. You are only four steps away from living a beautiful life. In the bestselling tradition of The Four Agreements, learn how to access the hidden power of consciousness, shed anxiety, and cultivate a life of wealth and happiness. By the founders of the revolutionary O&O Academy The Four Sacred Secrets combines proven scientific approaches with ancient spiritual practices to take you on a journey that will open your mind to an extraordinary destiny. The easy-to-follow meditations included in this book will transform your experience of reality and open you to the power of creating...



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# EXPERIENCE, CASTE, *and the* EVERYDAY SOCIAL

GOPAL GURU AND SUNDAR SARUKKAI



innovate

achieve

lead

Acc. No : 40500

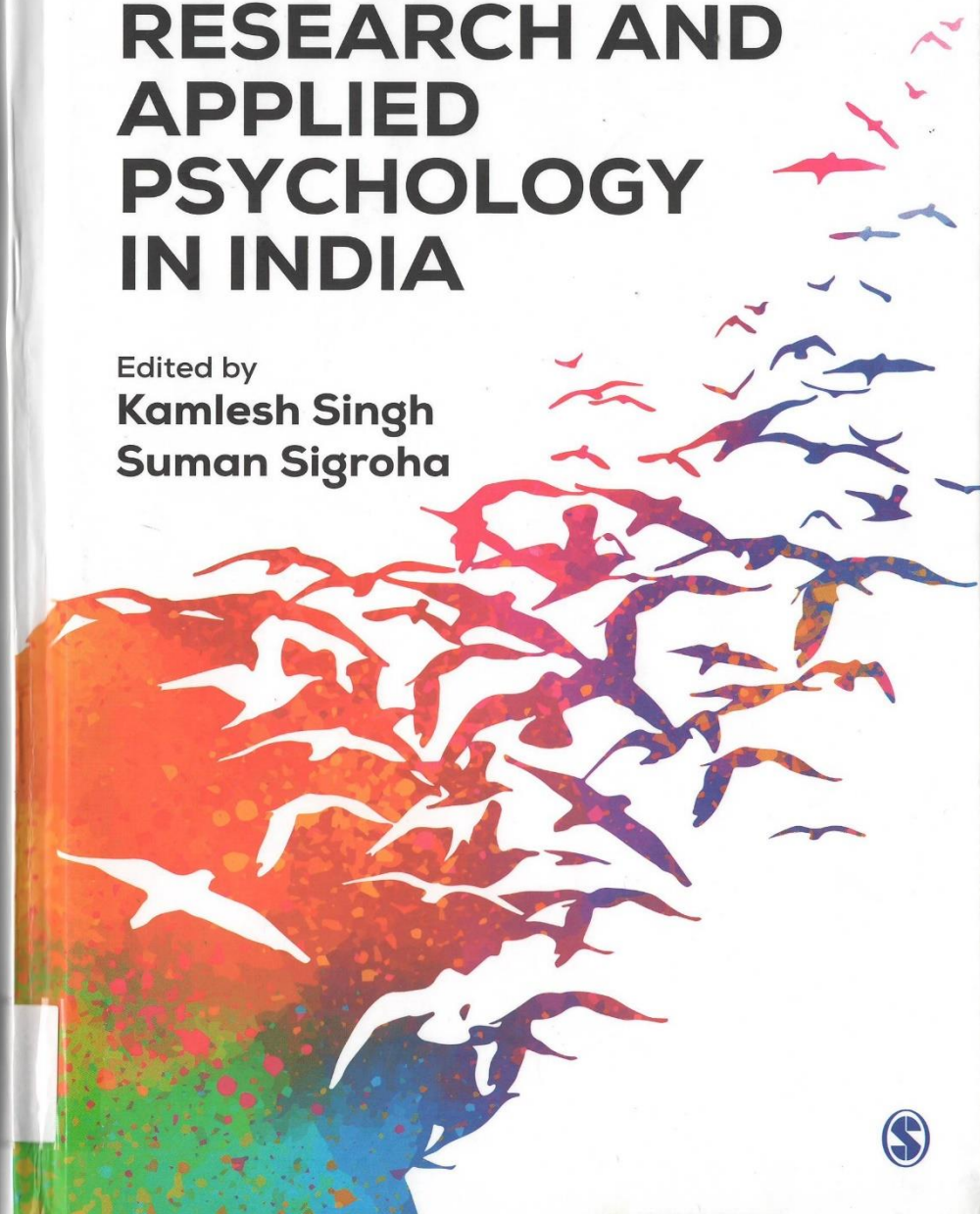
Call No : 302 GUR-G

Experience, caste, and the everyday social offers a sustained argument that the social is experienced in various ways, through the senses as well as through conceptualizations such as self, time, and friendship. By looking at the experiences of everyday life in societies like India, it attempts to understand how different socialities are formed and sustained. It offers new insights on themes such as the ontology of the social, the way the social is experienced, the nature of social that operates in the world as invisible authority, along with the creation of notions such as social self and social time. Endorsing the concept of 'Maitri', signifying ethical relationship among multiple social entities, the book offers a distinct theory of...



# TRANSLATIONAL RESEARCH AND APPLIED PSYCHOLOGY IN INDIA

Edited by  
**Kamlesh Singh**  
**Suman Sigroha**



Acc. No : 40993

Call No : 302 SIN-K

Translational research is the means by which the knowledge gained through basic scientific research can be implemented correctly for achieving a better quality of life. It seeks to provide a pathway for ideas to reach the implementation stage quickly. Translation research has now been extended to social sciences, such as applied psychology, where focused translation research is underway in several areas, such as happiness, mental health, and well-being, promoting positive cultural practices and intervention programs. Translational research and applied psychology in India focuses on research translated into real-world awareness programmes in various settings corporate work places, educational, religious and...





# BEYOND PARTITION

Gender, Violence,  
and Representation in  
Postcolonial India

DEEPTI MISRI

Acc. No : 40495

Call No : 305.4842 MIS-D

In *Beyond Partition*, Deepti Misri shows how 1947 marked the beginning of a history of politicized animosity associated with the differing ideas of "India" held by communities and in regions on one hand, and by the political-military Indian state on the other. She moves beyond that formative national event, however, in order to examine other forms of gendered violence in the postcolonial life of the nation, including custodial rape, public stripping, de-turbanning and enforced disappearance. Assembling literary, historiographic, performative, and visual representations of gendered violence against men and women, she establishes that cultural expressions do not just follow violence but determine its very contours and...



# Radicalization *in* South Asia

Context, Trajectories and Implications



**Edited by**

**Mubashar Hasan**

**Kenji Isezaki**

**Sameer Yasir**



**Acc. No : 40830**

**Call No : 320.530 HAS-M**

**Radicalization in South Asia: Context, Trajectories and Implications** presents a critical overview of radicalism, violence and terrorism in South Asia, a region that is diverse in terms of demography, religion, culture and political ideologies. While diversity could have worked as a push factor in strengthening democracies in the region, historically, fault lines in the South Asian faiths, culture, ethnicity, nationalism and political ideologies have triggered radical movements, and unleashed violence and terror attacks to destabilize democracies in the region. Against the backdrop of the current wave of illiberalism and radicalism sweeping over the US, Europe, Middle East, Australia and Latin America, this book presents the most recent scenario of...





# SMART MONEY MOVES

FOR GROWN UPS  
a.k.a.  
Kids with Money

The most comprehensive,  
ruthlessly unbiased  
and easy-to-read guide  
on personal finance



VINOD DESAI



Acc. No : 40865

Call No : 332.024 DES-V

The most comprehensive, ruthlessly unbiased and easytoread guide on personal finance. Who doesn't want to save money! It is not as difficult as you think it is; you just need to understand the basics. Unfortunately, most books on personal finance are either too heavy or too dry, and intimidate even those who are keen to learn about investing. This is what drove Vinod Desai to write about investing in a way that is easy for anyone to understand. Smart Money Moves is a comprehensive but easytoread guide that will teach you everything you need to know about saving and multiplying your money using basic math. Starting from the fundamentals and all the way to step by step processes, you can now truly...



# how i almost blew it

Incredible lessons from  
India's most successful  
digital entrepreneurs

SIDHARTH RAO

Acc. No : 39733

Call No : 338.040 RAO-S

There's never been a better time to be an entrepreneur. The market is flush with capital, and the internet and emerging technologies have lowered costs and nearly levelled the playing field. The Indian digital ecosystem is ready to explode. The romance of the start-up story fills media column inches. But, for every new venture that made it, there are numerous others that didn't. The untold story of the successes is that every one of them almost didn't make it. Each one had a near-death experience, almost shut down, almost sold itself too short in short, almost 'blew it'. How I Almost Blew It talks to some of India's biggest entrepreneurs Sanjeev Bikhchandani Info Edge and Naukri.com, Deep Kalra Make My...





# Language, Sexuality and Education

Helen Sauntson

Acc. No : 40508

Call No : 370.151 SAU-H

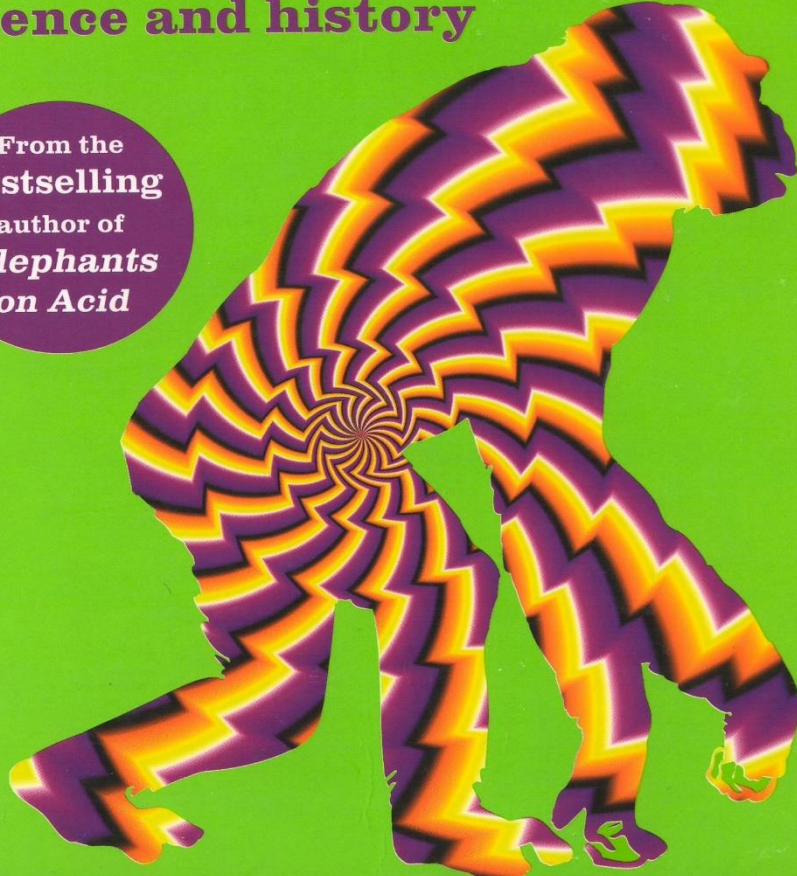
Presenting a range of data obtained from secondary schools in the UK and US, this path-breaking book explores the role played by language in constructing sexual identities. Analysing the often complex ways in which homophobia, heterosexism and heteronormativity are enacted within school contexts, it shows that by analysing language, we can discover much about how educators and students experience sexual diversity in their schools, how sexual identities are constructed through language, and how different statuses are ascribed to different sexual identities. Includes bibliographical references and index. Introduction Confronting the context Researching language and sexuality in...

# Psychedelic Apes

ALEX BOESE

**From parallel universes  
to atomic dinosaurs –  
the weirdest theories of  
science and history**

From the  
bestselling  
author of  
*Elephants  
on Acid*



Acc. No : 40823

Call No : 500 BOE-A

From the Sunday Times bestselling author of *Elephant's on Acid* comes a collection of the wackiest theories from science and history. What if we're living inside a black hole? What if we've already found extraterrestrial life? What if the dinosaurs died in a nuclear war? What if Jesus Christ was actually a mushroom? In *Psychedelic Apes*, bestselling author Alex Boese will delve into the curious scientific subculture of weird theories. Thoroughly bizarre and contrary to the established norm, these ideas are often vehemently rejected by the intellectual community. From the creation of the universe to the evolution of humans, the birth of civilization right through to our more recent past, *Psychedelic Apes* explores some of the craziest...



Cambridge - IISc Series

# Lectures on von Neumann Algebras

SECOND EDITION

Șerban Valentin Strătilă • László Zsidó

CAMBRIDGE



Acc. No : 40648

Call No : 512.55 STR-S

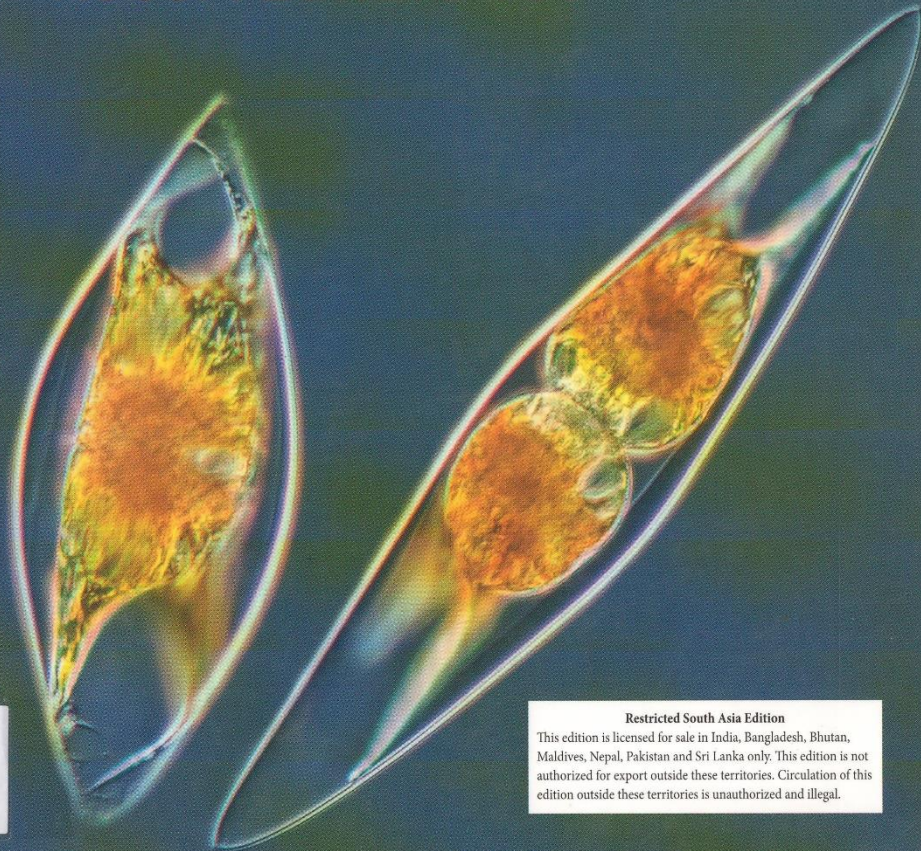
Written in lucid language, this valuable text discusses fundamental concepts of von Neumann algebras including bounded linear operators in Hilbert spaces, finite von Neumann algebras, linear forms on algebra of operators, geometry of projections and classification of von Neumann algebras in an easy to understand manner. The revised text covers new material including the first two examples of factors of type  $II^1$ , an example of factor of type III and theorems for von Neumann algebras with a cyclic and separating vector. Pedagogical features including solved problems and exercises are interspersed throughout the book. The revised text covers new material including...



Fifth Edition

# PHYCOLOGY

Robert Edward Lee



**Restricted South Asia Edition**  
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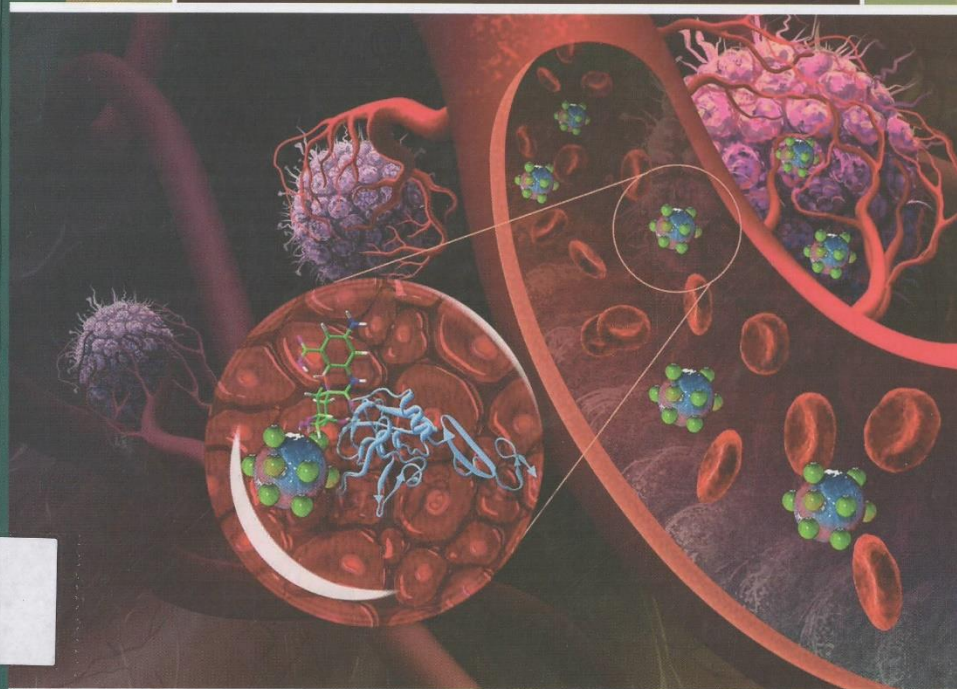
Call No : 579.8 LEE-R

Phycology is the study of algae, the primary photosynthetic organisms in freshwater and marine food chains. Since the publication of the first edition in 1981, this textbook has established itself as a classic resource on this subject. Aimed at upper-level undergraduate and graduate students in phycology, limnology and biological oceanography, this revised edition maintains the format of previous editions, whilst incorporating the recent developments in the field such as: the potential and challenges of producing algae biofuel; the proliferation of algal toxins; and the development of new molecular tools and technologies on ancestry, phylogeny, and taxonomy of algae. This revised edition maintains the format...



# Novel Drug Delivery Systems

DK Tripathi | Amit Alexander

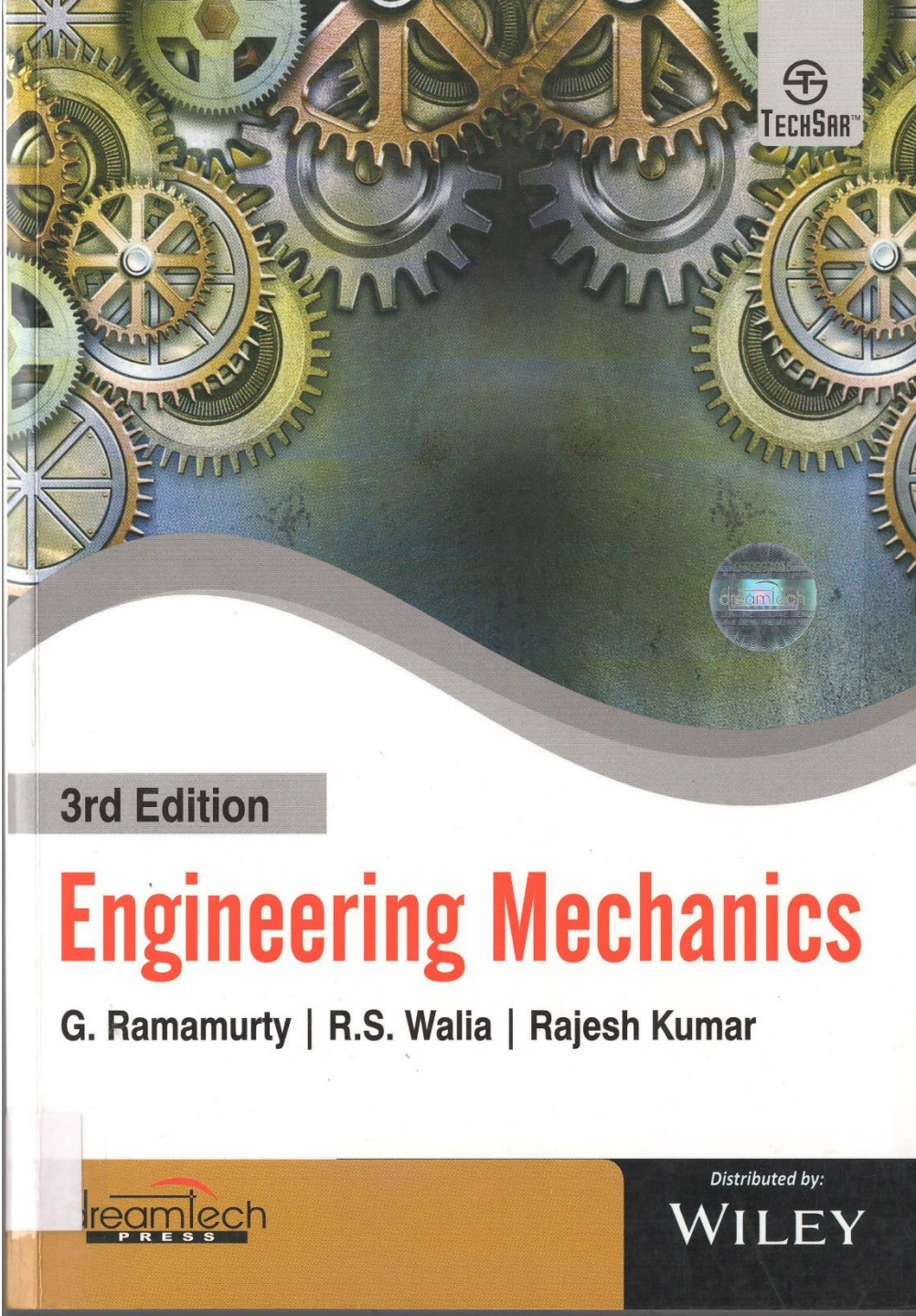


Acc. No : 41154

Call No : 615.58 TRI-D

As such Novel Drug Delivery is a huge area and number of books can be written. The students of undergraduate level need to know basics of this area. The book, Novel Drug Delivery System is a subject as per the syllabus prescribed by the Pharmacy Council of India for B. Pharm final year course. Therefore, the book has been written in accordance to the syllabus and the students will understand the various approaches for development, how to select the drugs and polymers, formulation and evaluation of novel drug delivery systems which includes controlled drug delivery systems, microcapsules, mucosal drug delivery systems, implantable drug delivery systems, transdermal drug delivery systems, gastro...





Acc. No : 40427

Call No : 620.103 RAM-G

Keeping in mind the curricula of various institutes, the text of this present edition has been thoroughly revised and several new problems with solutions have been added to make it more competitive and useful for the students. Solutions to typical problems from statics and dynamics provide the reader with sufficient capability for solving the problems of mechanics. This book focuses on the basic concepts of engineering Mechanics and provides fundamental information required for understanding advanced subjects based on mechanics. Importance of free body diagrams for the analysis of problems explained. Fundamentals of mechanical vibrations are explained with free body diagrams and...





# DIGITAL SIGNAL PROCESSING

• Pankaj Kumar

Acc. No : 40405

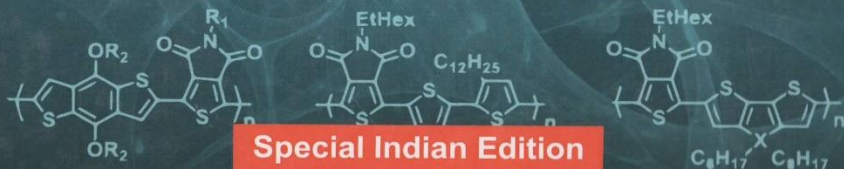
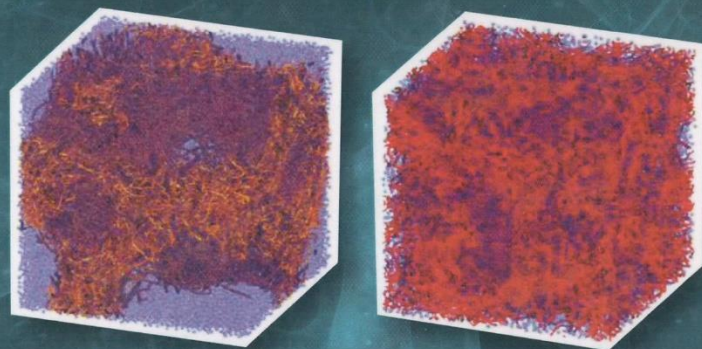
Call No : 621.3822 KUM-P

Digital signal processing is the use of digital processing, such as by computers or more specialized digital signal processors, to perform a wide variety of signal processing operations. The signals processed in this manner are a sequence of numbers that represent samples of a continuous variable in a domain such as time, space, or frequency. Digital signal processing and analog signal processing are subfields of signal processing. Digital Signal Processing applications include audio and speech processing, sonar, radar and other sensor array processing, spectral density estimation, statistical signal processing, digital image processing, signal processing for telecommunications, control systems, biomedical...

# Organic Solar Cells

Materials, Devices, Interfaces, and Modeling

EDITED BY QIQUAN QIAO



Special Indian Edition



Acc. No : 41158

Call No : 621.31244 QIA-O

This book discusses cutting-edge photovoltaic materials, devices, and systems. Divided into three sections, the text first provides an overall background of solar energy utilization devices and systems, considering the current economic and ecologic concerns over different energy sources. It then describes novel solar cell materials and devices, including organic, inorganic, and organic, inorganic hybrid solar cells as well as single- and multi-junction devices. Lastly, the book explores solar cell device physics and characterization, conveying the importance of harnessing reliable alternative energy sources. Solar cells are some of the most promising clean and readily available energy sources. Plus, the successful utilization of solar energy can...





# Air Pollution Control Equipment Selection Guide

Second Edition



Kenneth C. Schifftner

 CRC Press  
Taylor & Francis Group

Special Indian Edition

Acc. No : 40251

Call No : 628.53 SCH-K

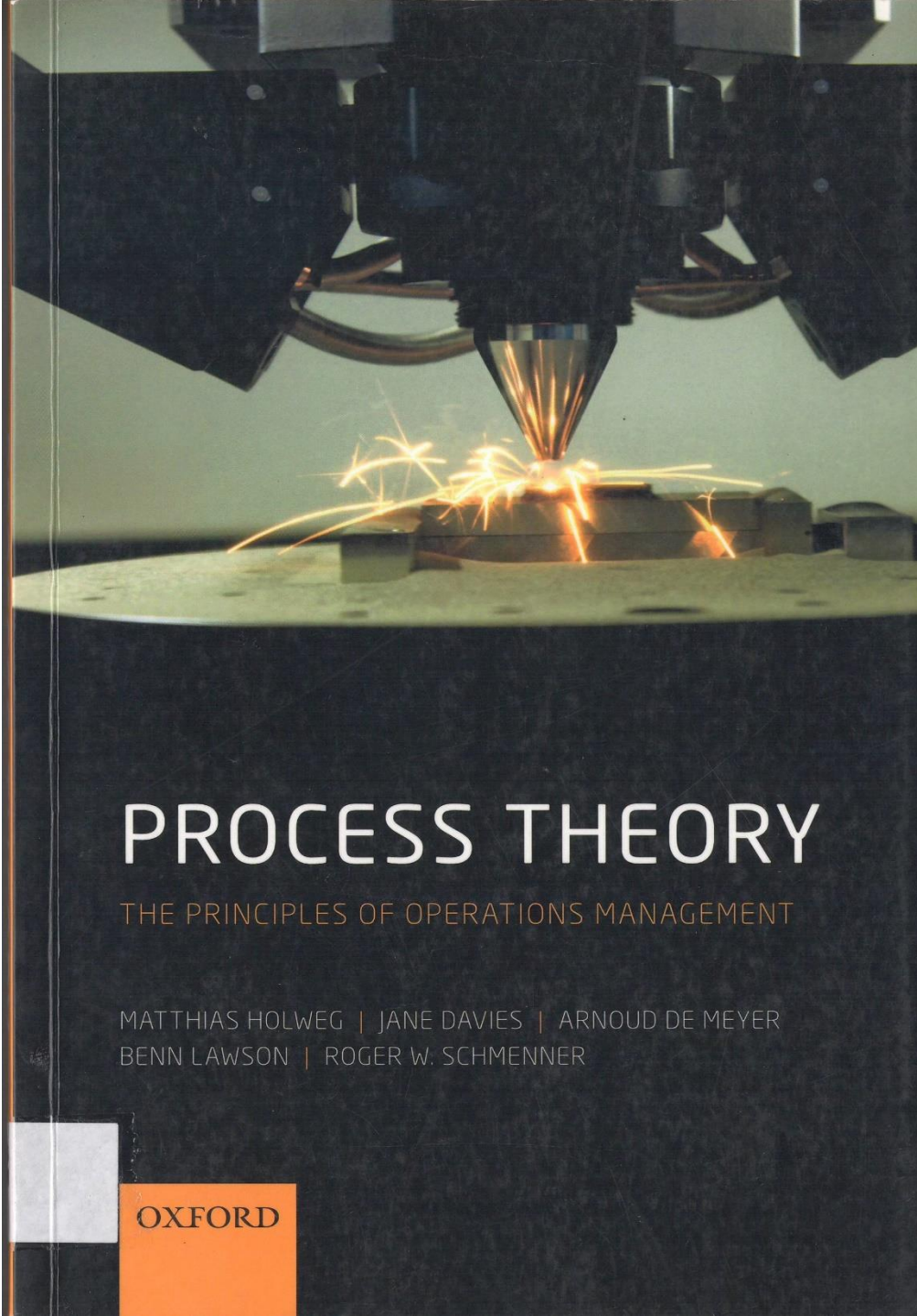
This book is a good discussion of various air pollution control equipment. It covers a wide range of equipment and gives a good overview of the principles and applications. Very valuable is the practical experiences that are not commonly available in a typical textbook. The language is easy to understand, especially for those who do not have formal training in air pollution control. It provides hybrid systems such as those applied to biomass gasification, odor control using biological technology, plasma arc waste reduction, and more. The tone remains conversational rather than scientific and draws upon the real world experiences of the author and contributing authors to provide...



Acc. No : 40816

Call No : 658.5 HOL-M

The motivation for this book came out of a shared belief that what passed as 'theory' in operations management (OM) was all too often inadequate. In one respect, OM scholars were bending over backwards to make theories from other fields fit our research problems. In another, questionable assumptions were being used to apply mathematics to OM problems. Neither proved a good match with what the authors' had observed in practice. Successful operations were managed by considerations that were far more straightforward than much of what was being published. The authors of this book codify these practical considerations into a set of ten fundamental principles that bring together a century of operations management...



# PROCESS THEORY

THE PRINCIPLES OF OPERATIONS MANAGEMENT

MATTHIAS HOLWEG | JANE DAVIES | ARNOUD DE MEYER  
BENN LAWSON | ROGER W. SCHMENNER

OXFORD



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# *The* **FINANCE** **BOOK**

UNDERSTAND THE  
NUMBERS EVEN  
IF YOU'RE NOT A FINANCE  
PROFESSIONAL

 **Pearson**

STUART WARNER  
SI HUSSAIN



Acc. No : 40938

Call No : 658.15 WAR-S

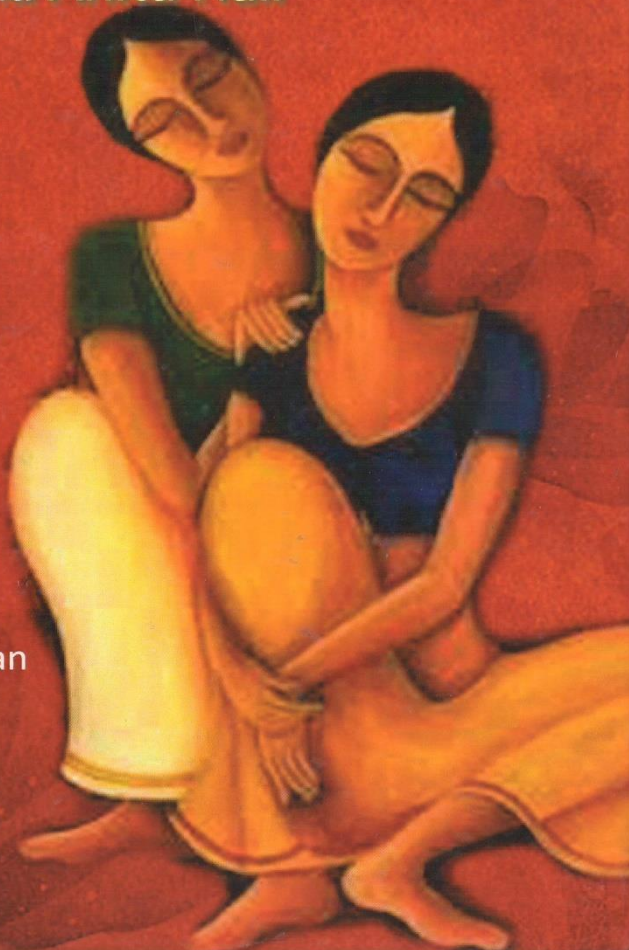
The Finance book has been officially shortlist Ed in the 'practical manager' Category for the 2018 management book of the year Prize which has just been announced by the chartered management Institute (cmi) and the British library. The Finance book will help you think and manage like a financial strategist. Written specifically for non-finance professionals, it will give you all you need to know to manage your business more effectively and think more strategically. It will help you to: have the confidence to read and interpret financial statements ask the right questions about financial performance apply important financial tools and ratios learn how to think financially and make better strategic financial decisions covering...





A Feminist Reading:  
**The Protagonists**  
in the Select Novels  
of  
Manju Kapur, Kiran Desai  
and Anita Nair

Dr. Neha P. Chauhan



Acc. No : 40228

Call No : 820.9352 CHA-N

Literature comes out of different cultures and languages. We simply understand it represents civilization. It has meticulous background with verity of conventional flavours. Basically we are aware of variety of literatures in different languages. Literature is mirror of society, truly demonstration of culture, tradition, life style of people. According to Arnold, Literature is a criticism of life. It means interpretation of life. Literature is a vital record of what they have experienced of it, what they have thought and felt about those aspects of it which have the immediate and enduring interest for all of us. It is thus fundamentally an expression of life through the medium of language. English literature has received an amazing achievement in the field of...





PARAMITA SATPATHY

# colours of loneliness and other stories

TRANSLATED FROM ODIA BY  
SNEHAPRAVA DAS

Acc. No : 40313

Call No : 891.4563 SAT-P

This is a collection of fourteen short stories by Paramita Satpathy. These stories are full of characters that conceal their true persona under a veneer of a false confidence who are then driven to seek a state of euphoria, releasing these dormant passions in unguarded moments. We have characters like Maya, whose life seems to upend the moment spots appear on her body. On the other hand, for her best friend Veena, life seems to be most sorted. Everyone seems to pity Maya, and she longs to be included, to belong. Yet as the years progress, it is Maya who has created a stable life for herself, while Veena is left wondering where she went wrong in life. There is also Babula, the orphan, who has to bear with whatever abuse...



Acc. No : 40679

Call No : 954.140359 ROY-A

The decade of the 1940s was a turbulent one for Bengal. War, famine, riots and partition - Bengal witnessed it all, and the unique experience of each of these factors created a space for diverse social and political forces to thrive and impact the lives of people of the province. The book embarks on a study of the last seven years of colonial rule in Bengal, analysing the interplay of multiple socioeconomic and political factors that shaped community identities into communal ones. The focus is on three major communal riots that the province witnessed - the Dacca Riots (1941), the Great Calcutta Killings (August 1946) and the Noakhali Riots (October 1946). This book moves beyond the binary understanding of communalism as...



## Making Peace, Making Riots

Communalism and Communal Violence,  
Bengal 1940–1947

Anwesha Roy



**NO  
LAUGHING  
MATTER**



**THE AMBEDKAR  
CARTOONS  
1932-1956**

EDITED AND SELECTED BY  
UNNAMATI SYAMA SUNDAR

AN INFURIATED MOB FROM THE INDIAN  
"STIMULUS OF LOCALISM" AND "DENS OF IGNORANCE"  
NARROW-MINDEDNESS AND COMMUNALISM"  
IS REPORTED TO HAVE ATTACKED ONE  
DOCTOR AMBEDKAR. HE IS REPORTED TO BE  
SAFE THOUGH THE SITUATION REMAINS TENSE

Acc. No : 39604

Call No : 954.035 SUN-U

This history like no other asks you to consider what you are laughing at. In 2012, The inclusion of a 1949 cartoon by Shankar showing Jawaharlal Nehru whipping a snail-borne B.R. Ambedkar in a school textbook, evoked Dalit protest, and a savarna counter on the grounds of artistic freedom. Scholar and Cartoonist unnamati Syama Sundar then undertook an archival survey of cartoons on Ambedkar in the English language press. The result, a collection of over a hundred cartoons from India's leading publications, drawn by Shankar, Enver Ahmed and R.K. Laxman, among others, lays bare the perverse and thoughtless hostility Ambedkar often contended with. The incisional commentary woven around each cartoon offers a veritable...





Acc. No : 39761

Call No : Fiction ROA-G

The Hindi short story is one of the most exciting genres in modern Indian literature. The fifteen stories in this volume, by some of the most prominent writers in the field, provide a unique picture of the country today. Most of the stories focus on urban middle-class individuals and especially those whose lives are marked by alienation and loneliness. They highlight the disruptions caused in a society that is modernizing at a rapid pace while still being blessed and burdened by a strong sense of traditional morality, duty and family ties. Among the writers included in this volume are Kamleshwar, Nirmal Verma, Phanishwarnath 'Renu', Krishna Baldev Vaid and Mohan Rakesh. Many stories are told in the first person, or refer to the protagonist...

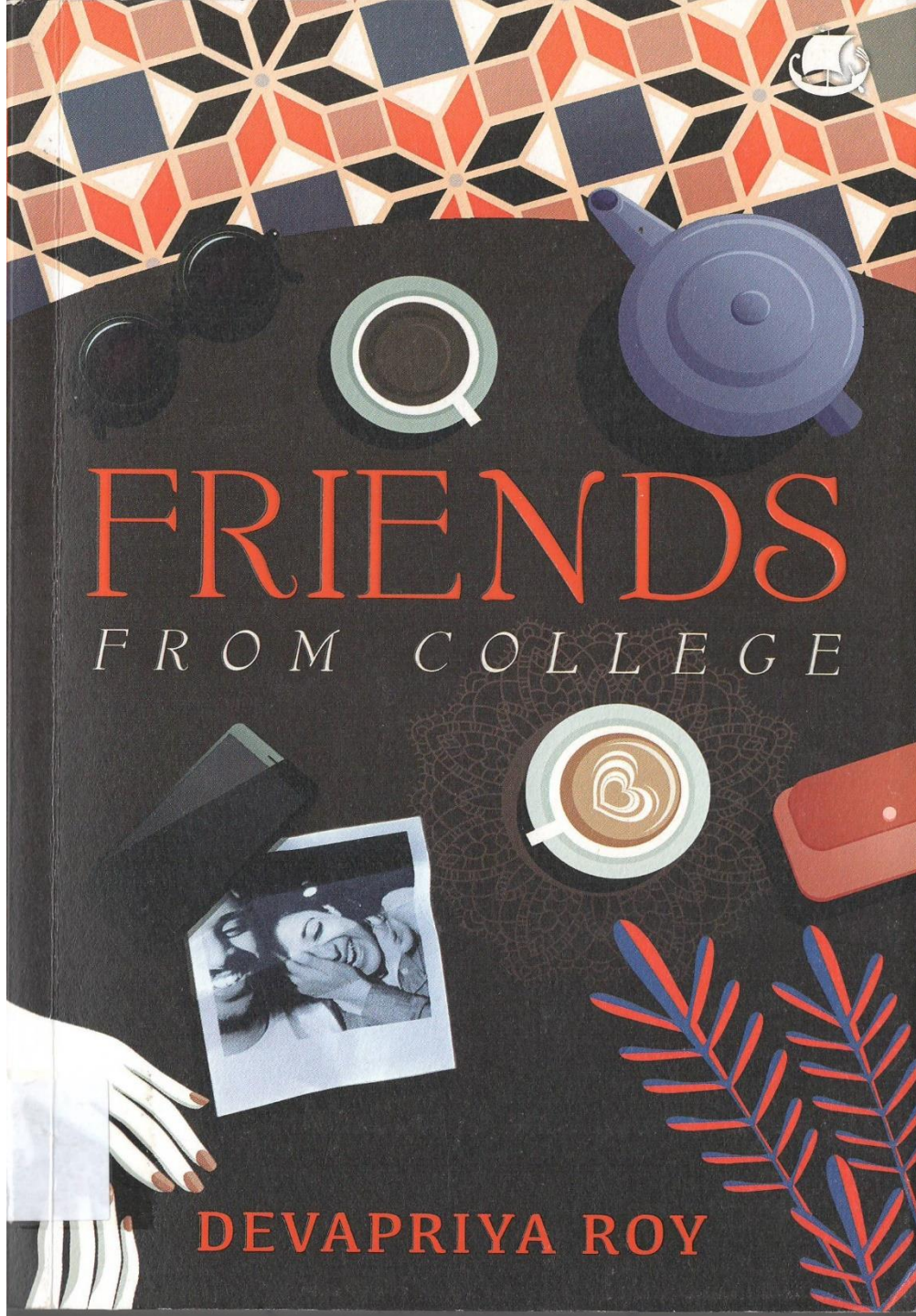


# A DEATH n DELHI

MODERN  
HINDI SHORT  
STORIES

Translated & edited by Gordon C Roadarmel



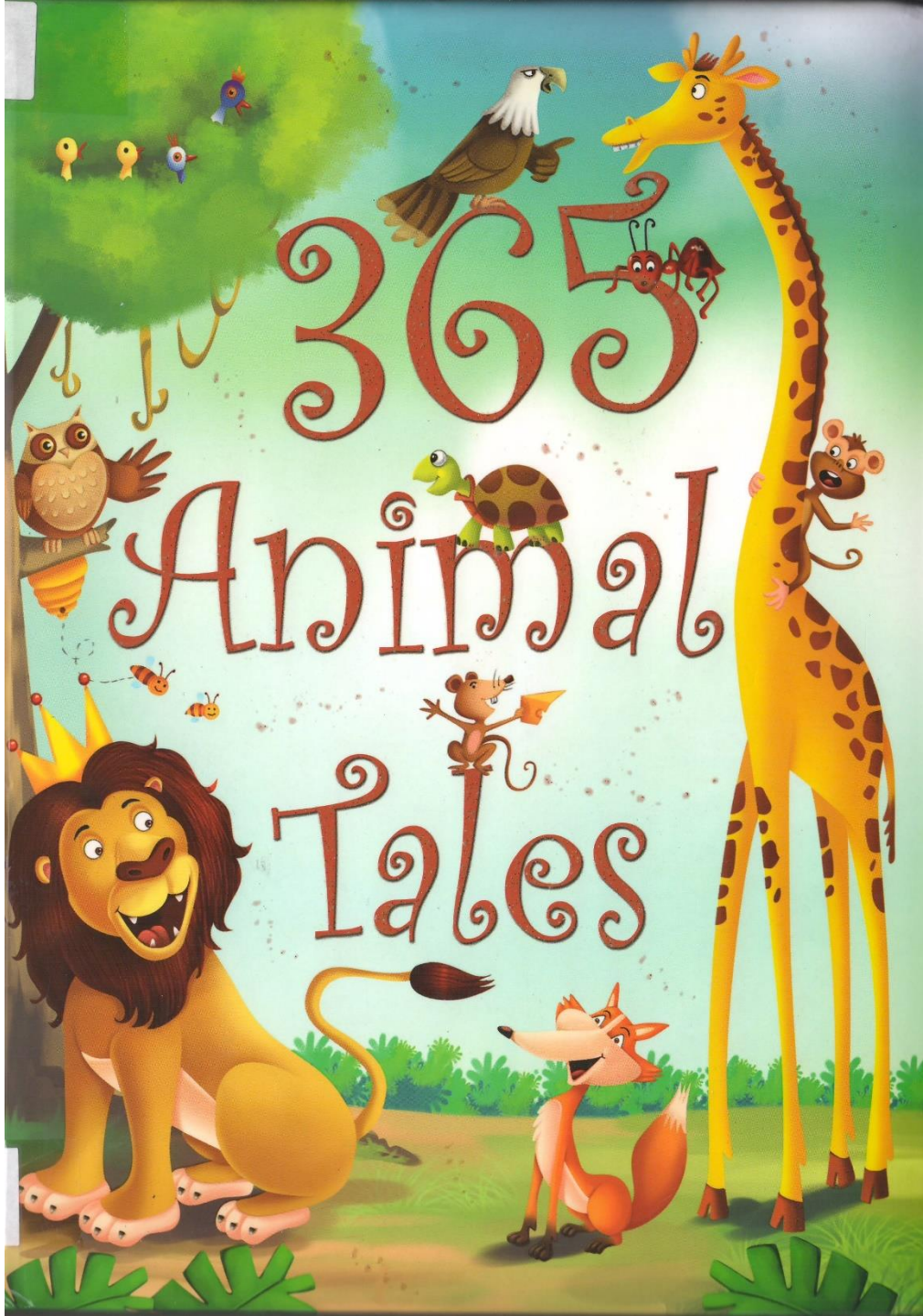


Acc. No : 39611

Call No : Fiction ROY-D

What happens when friends from college reunite after two decades, savouring the familiar streets, decaying mansions and timeless coffee houses of Calcutta—and the past catches up with them unbidden? Written in the robust tradition of serialised fiction and published in The Telegraph over forty-two weeks, *Friends from College* is a love-letter to Calcutta of the nineties – the decade in which ‘Gen X’ grew up, made friends, became lovers, drifted apart, and sometimes left the city for good. Much like our protagonist, Charulata Ghosh, who now lives in London and goes by Lata (to her mother’s great annoyance). Waiting impatiently for her to come home is Aaduri Bagchi, BFF, lapsed books editor trying to make sense of the new listicle school of...



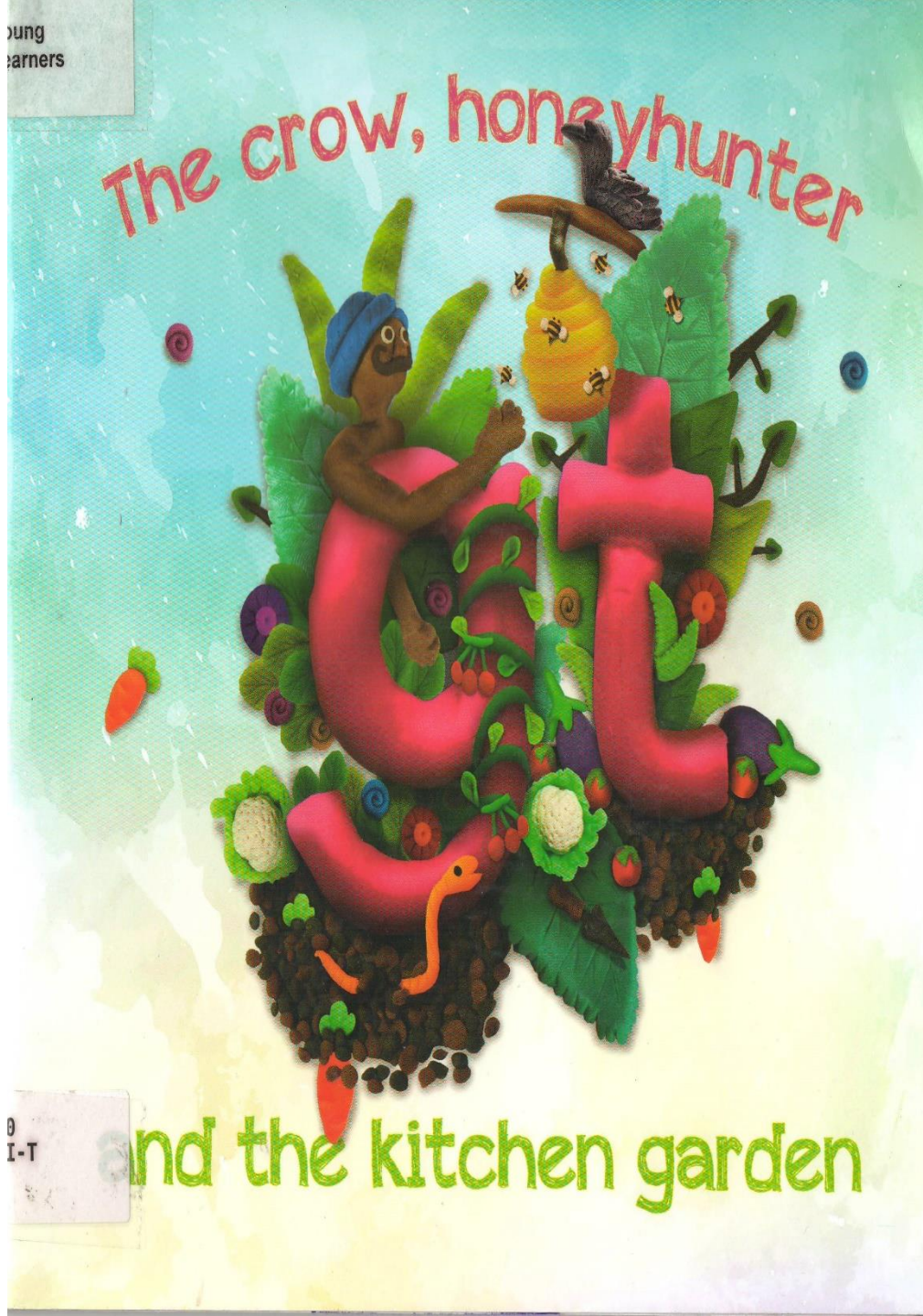


Acc. No : 40217

Call No : Fiction PEG-A

Children love animals, they like petting them and playing with them. The 365 Animal Tales contain exciting, adventurous and amazing stories about different animals. Stories are selected and written in a simple language, so that our young readers can read on their own. This instills a reading habit in them which is good for their future endeavour. Animals have been a part of folklore around the world since time immemorial. They have been used so, as animals captivate the young mind. 365 animal tales is a collection of stories that deal with animals, their experiences in the wild and how they witness new adventures in the forest. Written in an easy, fluent manner the collection of stories in this book is sure to tickle a laugh out of the young...





Acc. No : 35779

Call No : 550 AZI-T

A Mango tree in love with a little girl, a huge pit which swallows cows, a goddess who steals honey, a weeping snowman, a talking mobile phone and many more such characters. Let these magical stories from the Gobar Times Stable take you away a journey full of thrills and chills. What happens when a bit black crow gets menacingly close to a little boy, or a new road threatens to end the friendship between a leopard and his friends in the village, or a baby is trapped under the roof while a raging flood has submerged three- storeyed buildings? It was the last day of their outdoor-adventure camp. Their camp site was right in the middle of plush green nature with the ethereal mountains by the...





7A

7A  
Library  
Literature  
Geography

Thank you